

AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P.O. Box 7599
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10050845-1

AP/HW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): CONWAY

Serial No.: 10/815,102

Examiner: Miller, M.

Filing Date: March 30, 2004

Group Art Unit: 1631

Title: Detecting Recessive Diseases in Inbred Populations

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
☐ New fee as calculated below ☐ Supplemental Declaration
☒ No additional fee (Address envelope to "Mail Stop Amendments")
☐ Other: (Fee \$ _____)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|---|--|--|---|---|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | 21 | MINUS | 23 | = 0 | X 50 | \$ 0 |
| INDEP. CLAIMS | 3 | MINUS | 3 | = 0 | X 200 | \$ 0 |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + 360 | \$ 0 |
| EXTENSION FEE | 1 ST MONTH 120.00 <input type="checkbox"/> | 2 ND MONTH 450.00 <input type="checkbox"/> | 3 RD MONTH 1020.00 <input type="checkbox"/> | 4 TH MONTH 1590.00 <input type="checkbox"/> | | \$ 0 |
| OTHER FEES | | | | | | \$ 0 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$ 0 |

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

By

S. S. Swernofsky

Attorney/Agent for Applicant(s)

Reg. No. 33,040

Date: 5-15-2006

Telephone No. 650-947-0700

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: 5/15/2006

Typed Name: Dore Stola

Signature: *Dore Stola*



PTO Appl. No. 10/815,102
Agilent Ref. 10050845-1
Atty. Ref. 208.1005.01

Response Under 37 CFR 1.116--Expedited
Procedure-Examining Group 1631

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Andrew CONWAY

Serial No.: 10/815,102

Filed: Mar. 30, 2004

For: Detecting Recessive Diseases
in Inbred Populations

Art Unit: 1631

Examiner: Marina MILLER

Tel: (571) 272-6101

Office Action Mailed:

Mar. 13, 2006

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING (37 CFR § 1.8)

I hereby certify that this correspondence is being deposited
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on 5/15/2006 By: [Signature]
Date By:

RESPONSE TO FINAL OFFICE ACTION

Dear Examiner:

This paper is responsive to the final Office Action dated as shown above.